

| Ref # | Hits | Search Query   | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---------------------------|------------------|---------|------------------|
| S1    | 91   | (600/300,378,544,559).ccls. and (artifac\$2) and (detectinterference (381/60).CCLS.  | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2005/06/29 13:59 |
| S2    | 19   | ((("0567379") or ("5003986") or ("6475163") or ("4308873") or ("5230344") or ("5368041") or ("5413114") or ("5916174") or ("5964667") or ("5999856") or ("6343230") or ("4275744") or ("4493327") or ("4545388") or ("5003986") or ("5230344") or ("5601091") or ("5697379") or ("6071246") or ("6080112"))).PN. | USPAT; USOCR; EPO; JPO    | OR               | OFF     | 2005/11/02 10:57 |
| S3    | 1    | ("5999856").PN.  | USPAT; USOCR; EPO; JPO    | OR               | OFF     | 2004/03/22 11:26 |
| S4    | 1    | ("4858612").PN.  | USPAT; USOCR; EPO; JPO    | OR               | OFF     | 2004/03/22 11:27 |
| S5    | 1    | ("6430443").PN.  | USPAT; USOCR; EPO; JPO    | OR               | OFF     | 2004/03/22 11:37 |
| S6    | 4    | ((("6620100") or ("6544190") or ("6475163") or ("6343230"))).PN.   | USPAT; USOCR; EPO; JPO    | OR               | OFF     | 2004/03/22 13:21 |
| S7    | 0    | "Natus".AS. and polarity near4 bias  | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2004/03/22 13:22 |
| S8    | 3    | "Natus".AS. and polarity   | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2005/10/18 14:22 |
| S9    | 5    | (381/60).ccls. and polarity  | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2004/03/22 13:51 |
| S10   | 9    | (73/585).ccls. and polarity  | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2004/03/22 13:51 |
| S11   | 25   | (600/559).ccls. and polarity   | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2005/11/02 11:04 |
| S12   | 2    | (hear\$3 near2 evaluat\$3) same EEG same polarity  | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2004/04/01 14:08 |

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|-----|------|--|---|----|-----|------------------|
| S13 | 4    | (hear\$3) same EEG same polarity                       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/22 14:16 |
| S14 | 0    | 600/300,544  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:44 |
| S15 | 2395 | (600/300,544).CCLS.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2004/03/30 09:44 |
| S16 | 114  | (600/300,544).ccls. and polarity                       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:46 |
| S17 | 4    | (600/300,544).ccls. and polarity<br>same ABR           | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:47 |
| S18 | 6    | (600/300,544,559).ccls. and<br>polarity same ABR       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2005/06/29 09:27 |
| S19 | 3    | (hear\$3 near\$3 evaluat\$3) same<br>polarity same ABR | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:48 |
| S20 | 5    | (hear\$3) same polarity same ABR                       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:49 |
| S21 | 4    | (hear\$3) same polarity same EEG                       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:50 |
| S22 | 34   | (hear\$3) same audit\$3 same EEG                       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:58 |
| S23 | 18   | "4275744".URPN.  | USPAT                                     | OR | OFF | 2004/03/30 09:54 |
| S24 | 27   | (hear\$3) same noise same EEG                          | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 09:58 |
| S25 | 18   | "4275744".URPN.  | USPAT                                     | OR | OFF | 2004/03/30 10:04 |
| S26 | 0    | hear\$3 same condensat\$3 same<br>rarefact\$3          | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 11:05 |
| S27 | 79   | hear\$3 same square near2 pulse                        | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 11:05 |
| S28 | 2    | hear\$3 same square near2 pulse<br>same polarity       | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/03/30 11:06 |
| S29 | 213  | hear\$3 same positive same<br>negative same polarity   | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2004/04/01 14:07 |

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|-----|----|---|---------------------------------|----|-----|------------------|
| S30 | 21 | hearing same positive same negative same polarity                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/03/30 11:06 |
| S31 | 7  | ("4374526"   "4884447"   "5372142"   "5526819"   "5594174"   "5651371"   "5664577").PN. | USPAT                           | OR | OFF | 2004/03/30 11:10 |
| S32 | 18 | "4884447".URPN.   | USPAT                           | OR | OFF | 2004/03/30 11:11 |
| S33 | 1  | ("5601091").PN.   | USPAT;<br>USOCR;<br>EPO; JPO    | OR | OFF | 2004/03/31 14:17 |
| S34 | 1  | ("4,275,744").PN.   | USPAT;<br>USOCR;<br>EPO; JPO    | OR | OFF | 2004/04/01 13:58 |
| S35 | 0  | hear\$3 same positive same negative same polarity same EEG                              | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:36 |
| S36 | 4  | hear\$3 same polarity same EEG  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:14 |
| S37 | 5  | hear\$3 same polarity same ABR  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:07 |
| S38 | 8  | (hear\$3 near2 evaluat\$3) same (noise adj2 detect\$3)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:09 |
| S39 | 8  | (hear\$3 near2 evaluat\$3) same (noise near detect\$3)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:09 |
| S40 | 58 | (hear\$3 near2 evaluat\$3) same (noise)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:09 |
| S41 | 15 | hear\$3 same background same EEG  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:14 |
| S42 | 6  | noise same polarity same EEG  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2004/04/01 14:36 |
| S43 | 47 | "Natus".AS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 12:11 |
| S44 | 7  | ("4308873"   "5230344"   "5368041"   "5413114"   "5916174"   "5954667"   "5999856").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | OFF | 2005/06/28 12:19 |
| S45 | 11 | smits.in. and hearing   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 12:27 |

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| S46 | 8   | ("5003986"   "5601091"   "6196977"   "6200273"   "6264616"   "6343230"   "6475163"   "6556861").PN.                                     | US-PGPUB;<br>USPAT;<br>USOCR    | OR | OFF | 2005/06/28 12:28 |
| S47 | 11  | ("4275744"   "4493327"   "4545388"   "5003986"   "5230344"   "5601091"   "5697379"   "5916174"   "5999856"   "6071246"   "6080112").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | OFF | 2005/06/28 17:37 |
| S48 | 253 | (607/57).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 17:37 |
| S49 | 8   | (600/300,544,559).ccls. and polarity and ABR and noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 17:37 |
| S50 | 77  | (600/300,544,559).ccls. and polarity and EEG and noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 17:38 |
| S51 | 77  | (600/300,544,559).ccls. and polarity and EEG and noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 17:38 |
| S52 | 21  | (600/300,544,559).ccls. and polarity and EEG and noise and hearing  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 17:38 |
| S53 | 19  | ("4275744").URPN.   | USPAT                           | OR | OFF | 2005/06/28 17:46 |
| S54 | 17  | S53 and noise   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 18:19 |
| S55 | 1   | ("4,275,744").PN.   | USPAT;<br>USOCR;<br>EPO; JPO    | OR | OFF | 2005/06/28 18:12 |
| S56 | 1   | S55 and noise   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 18:12 |
| S57 | 5   | S53 and polarity  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/28 18:19 |
| S58 | 9   | (600/300,378,544,559).ccls. and polarity and (ABR or EEG) and (ambient)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/29 09:28 |
| S59 | 18  | (600/300,378,544,559).ccls. and (ABR or EEG) and (noise with equipment)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/29 09:28 |
| S60 | 90  | (600/300,378,544,559).ccls. and (ABR or EEG) and (ambient)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/06/29 09:28 |

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|-----|----|---|---------------------------|----|-----|------------------|
| S61 | 27 | (600/300,378,544,559).ccls. and (ABR or EEG) and (ambient) and hearing                                | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 13:57 |
| S62 | 0  | ("6620100").URPN.   | USPAT                     | OR | OFF | 2005/06/29 09:32 |
| S63 | 36 | (600/300,378,544,559).ccls. and detect\$3 with (ambient or non-physiological) with noise              | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 09:57 |
| S64 | 9  | detect\$3 with (ambient or non-physiological) with noise and (hearing or auditory) and (EEG or ABR)   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 09:58 |
| S65 | 9  | (detect\$3 with (ambient or non-physiological) with noise) and (hearing or auditory) and (EEG or ABR) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 09:58 |
| S66 | 31 | (600/300,378,544,559).ccls. and (artifac\$2) and (detect\$3 with interferen\$3)                       | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 14:08 |
| S67 | 8  | ("5099856").URPN.   | USPAT                     | OR | OFF | 2005/06/29 14:04 |
| S68 | 15 | (600/300,378,544,559).ccls. and (detect\$3 with interferen\$3) and hearing                            | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 14:40 |
| S69 | 1  | ("4,275,744").PN.   | USPAT; USOCR; EPO; JPO    | OR | OFF | 2005/06/29 14:39 |
| S70 | 7  | (600/300,378,544,559).ccls. and (noise with polarity)   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 15:10 |
| S71 | 0  | (600/300,378,544,559).ccls. and (polarity adj3 bias)  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 15:11 |
| S72 | 0  | (600/300,378,544,559).ccls. and (asymmetric adj3 noise)   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 15:11 |
| S73 | 0  | (600/300,378,544,559).ccls. and (polarity with bias with noise)                                       | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 17:05 |
| S74 | 0  | ("600"/\$).ccls. and (polarity with bias with noise)  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 15:12 |
| S75 | 45 | (600/300,378,544,559).ccls. and (EEG or ABR) and microphone and (hearing or auditory)                 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 17:07 |
| S76 | 12 | (600/300,378,544,559).ccls. and (EEG or ABR) and microphone and (hearing or auditory) and ambient     | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/29 17:58 |

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| S77 | 5   | (600/300,378,544,559).ccls. and (EEG or ABR) and (condensation with rarefaction) and (hearing or auditory) | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/06/29 17:59 |
| S78 | 3   | (600/300,378,544,559).ccls. and (EEG or ABR) and (alternat\$5 near3 clicks) and (hearing or auditory)      | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/07/05 17:43 |
| S79 | 3   | (EEG or ABR) and (alternat\$5 near3 clicks) and (hearing or auditory) and (positive same negative)         | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/06/29 18:01 |
| S80 | 0   | (600/300,378,544,559).ccls. and (signal adj2 energy) with (ambient) with acoustic                          | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/07/05 17:44 |
| S81 | 0   | (600/300,378,544,559).ccls. and (signal adj2 energy) with (ambient) with noise                             | US-PGPUB; USPAT; EPO; JPO | OR ✓ | OFF | 2005/07/05 17:44 |
| S82 | 0   | ("600"/\$).ccls. and (signal adj2 energy) with (ambient) with noise  | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/07/05 17:44 |
| S83 | 17  | (signal adj2 energy) with (ambient) with noise   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/07/05 18:09 |
| S84 | 85  | (signal adj2 energy) same auditory   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/07/05 17:56 |
| S85 | 3   | (signal adj2 energy) adj2 (ambient) adj3 noise   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/07/05 18:09 |
| S86 | 0   | (600/559).ccls. and polarity with bias   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/10/18 11:46 |
| S87 | 4   | (600/559).ccls. and polarity with (bias or difference)   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/10/18 14:22 |
| S88 | 590 | noise same polarity with (bias or difference)  | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/10/18 12:44 |
| S89 | 0   | noise same polarity with (bias or difference) same (EEG or ABR)  | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/10/18 12:44 |
| S90 | 0   | noise same polarity with (bias or difference) and (EEG or ABR)   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/10/18 12:45 |
| S91 | 0   | noise same polarity with (bias or difference) same (auditory or hear\$3)                                   | US-PGPUB; USPAT; EPO; JPO | OR   | OFF | 2005/10/18 12:45 |

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|----------|-----|--|---|----|-----|------------------|
| S92      | 144 | noise same (polarity with (bias or difference)) and hear\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/10/18 13:29 |
| S93      | 1   | ("6196977").PN.  | USPAT                                       | OR | OFF | 2005/11/09 15:38 |
| S94      | 4   | ("6196977").URPN.  | USPAT                                       | OR | OFF | 2005/10/18 13:29 |
| S95      | 8   | ("5003986"   "5601091"  <br>"6196977"   "6200273"  <br>"6264616"   "6343230"  <br>"6475163"   "6556861").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/10/18 13:31 |
| S96      | 7   | ("4705049"   "4913160"  <br>"5491756"   "6016444"  <br>"6066163"   "6067467"  <br>"6196977").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/10/18 13:32 |
| S97      | 3   | (600/559).ccls. and (detect\$3 with<br>(excessvie or unreasonable or<br>inordinate or undue or exuberant<br>or unrestrained )) with noise                          | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/10/18 14:38 |
| S98      | 4   | givens.in. and hearing   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/10/18 14:31 |
| S99      | 0   | WO-0904043-\$.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/10/18 14:27 |
| S10<br>0 | 0   | WO-0904043-\$.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/18 14:27 |
| S10<br>1 | 0   | WO-09004043-\$.did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/18 14:28 |
| S10<br>2 | 7   | balch.in. and hearing  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/10/18 14:31 |
| S10<br>3 | 5   | "east carolina".AS. and hearing  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/10/18 14:32 |
| S10<br>4 | 12  | ("3901215"   "4201224"  <br>"4214591"   "4275744"  <br>"4462411"   "4493327"  <br>"4844086"   "4913160"  <br>"5003986"   "5230344"  <br>"5601091"   "5697379").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/10/18 14:34 |
| S10<br>5 | 11  | S104 and noise   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/10/18 14:34 |

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|----------|-----|--|---------------------------------------|----|-----|------------------|
| S10<br>6 | 5   | ("600"/\$).ccls. and (detect\$3 with (excessvie or unreasonable or inordinate or undue or exuberant or unrestrained )) with noise        | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/10/18 15:27 |
| S10<br>7 | 324 | ("600"/\$).ccls. and (detect\$3 with (environmental or background or non-physiological or nonphysiological)) with noise                  | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/10/18 15:28 |
| S10<br>8 | 46  | ("600"/\$).ccls. and (detect\$3 with (environmental or background or non-physiological or nonphysiological)) with noise and (EEG or ABR) | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/10/18 15:29 |
| S10<br>9 | 14  | ("600"/\$).ccls. and (detect\$3 with (environmental or non-physiological or nonphysiological)) with noise and (EEG or ABR)               | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/11/02 09:30 |
| S11<br>0 | 11  | ("4275744"   "4493327"   "4545388"   "5003986"   "5230344"   "5601091"   "5697379"   "5916174"   "5999856"   "6071246"   "6080112").PN.  | US-PGPUB;<br>USPAT;<br>USOCR          | OR | OFF | 2005/10/18 15:30 |
| S11<br>1 | 9   | condensation with rarefaction with noise   | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/11/02 09:31 |
| S11<br>2 | 0   | condensation with rarefaction with (EEG or ABR)  | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/11/02 09:31 |
| S11<br>3 | 18  | condensation same rarefaction same noise   | US-PGPUB;<br>USPAT;<br>EPO; JPO       | OR | OFF | 2005/11/02 09:32 |
| S11<br>4 | 9   | condensation same rarefaction same noise   | USOCR;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/02 09:32 |
| S11<br>5 | 32  | signal with energy with (ambient or environmental or non-physiological) with noise   | USOCR;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/02 09:34 |
| S11<br>6 | 1   | signal near2 energy near2 (ambient or environmental or non-physiological) near2 noise  | USOCR;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/02 09:33 |
| S11<br>7 | 101 | ((signal adj2 energy) or amplitude) with (ambient or environmental or non-physiological) with noise                                      | USOCR;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/02 09:34 |

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|----------|------|--|---------------------------------|----|-----|------------------|
| S11<br>8 | 87   | ((signal adj2 energy) or amplitude) near2 (ambient or environmental or non-physiological) near2 noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 09:36 |
| S11<br>9 | 1    | ((signal adj2 energy) or amplitude) near2 (ambient or environmental or non-physiological) near2 noise and (EEG or ABR)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 09:34 |
| S12<br>0 | 7    | (determi\$8 or detect\$3) near2 ((signal adj2 energy) or amplitude) near2 (ambient or environmental or non-physiological) near2 noise  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 09:36 |
| S12<br>1 | 20   | ((("0567379") or ("5003986") or ("6475163") or ("4308873") or ("5230344") or ("5368041") or ("5413114") or ("5916174") or ("5964667") or ("5999856") or ("6343230") or ("4275744") or ("4493327") or ("4545388") or ("5003986") or ("5230344") or ("5601091") or ("5697379") or ("6071246") or ("6080112"))).PN. | USPAT;<br>USOCR;<br>EPO; JPO    | OR | OFF | 2005/11/02 11:02 |
| S12<br>2 | 6    | S121 and microphone  | US-PGPUB;<br>USPAT              | OR | OFF | 2005/11/02 10:57 |
| S12<br>3 | 6    | (600/559).ccls. and microphone with detect\$3 with (ambient or environmental or non-physiological or nonphysiological)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 11:17 |
| S12<br>4 | 6    | (381/60).ccls. and microphone with detect\$3 with (ambient or environmental or non-physiological or nonphysiological)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 11:06 |
| S12<br>5 | 0    | (600/559).ccls. and (binary with noise) same (EEG or ABR)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 11:18 |
| S12<br>6 | 0    | (600/559).ccls. and (binary with noise) and (EEG or ABR)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/15 16:08 |
| S12<br>7 | 6    | ("600"/\$).ccls. and (binary with noise) and (EEG or ABR)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 11:19 |
| S12<br>8 | 11   | (binary with noise) and (EEG or ABR)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 11:20 |
| S12<br>9 | 4988 | (binary with noise)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/11/02 11:20 |

|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S13<br>0 | 35  | (binary with noise with polarity)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/02 11:23 |
| S13<br>1 | 6   | (binary with noise) same (hearing<br>or auditory)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/02 11:24 |
| S13<br>2 | 183 | (binary with noise with amplitude)                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/02 11:26 |
| S13<br>3 | 0   | WO-97/04704-\$.did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/08 18:14 |
| S13<br>4 | 0   | WO-97/004704-\$.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/08 18:14 |
| S13<br>5 | 0   | WO-9704704-\$.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/08 18:14 |
| S13<br>6 | 1   | WO-9704704-\$.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/11/08 18:14 |
| S13<br>7 | 1   | ("6222540").PN.  | USPAT                                       | OR | OFF | 2005/11/15 13:22 |
| S13<br>8 | 3   | (600/559).cccls. and (samp\$4 with<br>noise with before with stimulus) | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/15 16:21 |
| S13<br>9 | 3   | (samp\$4 with noise with before<br>with stimulus)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/15 16:51 |
| S14<br>0 | 61  | three with "20" with millisecond                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/15 16:52 |
| S14<br>1 | 1   | three with "20" with millisecond<br>with windows                       | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/15 16:52 |
| S14<br>2 | 4   | three with "20" with millisecond<br>with samples                       | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/11/15 16:52 |